

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	61004	PIP or picture in picture picture-in-picture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:33
S3	2184	382/284	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 17:55
S4	61004	PIP or picture in picture picture-in-picture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 17:55
S5	4	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:00
S6	1895	348/584-601.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:00
S7	2303	345/629-641.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:01
S8	122	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:01
S9	37	S4 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:01

## EAST Search History

S10	24764505	@ad < "20030805" or @rlad < "20030805"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:02
S11	107	S8 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:02
S12	30	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:27
S13	16027	panorama or panoramic or wide view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/03 16:46
S14	82	S4 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:28
S15	82	S14 not S11 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:28
S16	33	S15 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:45
S17	290	S3 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:45

## EAST Search History

S18	35	S6 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:46
S19	85	S7 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:46
S20	268	S10 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/28 14:06
S21	34	S10 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:46
S22	77	S10 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/27 18:46
S23	18	("5056146" "5309356" "5368033"  "5402337" "5724435" "5831936"  "6288784" "6466700" "6527720" ).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/12/28 16:43
S24	2	((("4692806") or ("5128776")).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 17:13
S25	1	("5818954").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/03 07:58
S26	401001	(three adj dimensional) or 3D or ("3" adj dimensional) or ("3" adj D)	US-PGPUB; USPAT	ADJ	ON	2007/01/03 07:59
S27	1479	S26 adj2 (filter or mask)	US-PGPUB; USPAT	ADJ	ON	2007/01/03 08:01
S28	836	S27 and image	US-PGPUB; USPAT	ADJ	ON	2007/01/03 08:00
S29	12	S26 adj2 spatial (filter or mask)	US-PGPUB; USPAT	ADJ	ON	2007/01/03 08:14

## EAST Search History

S30	1433596	panoram\$4 or stitch\$4 or composit\$4	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:04
S31	216276	windows	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 08:16
S32	3410	S30 with S31	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 08:16
S33	9777	(two or multiple or adjacent) windows	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 16:53
S34	125	S30 with S33	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 09:43
S35	0	("2006/0120624").URPN.	USPAT	ADJ	ON	2007/01/03 08:19
S36	0	("2005/0036067").URPN.	USPAT	ADJ	ON	2007/01/03 08:24
S37	1	("6738073").URPN.	USPAT	ADJ	ON	2007/01/03 09:15
S38	43	("3909121"   "4807158"   "4853764"   "5023725"   "5130794"   "5235198"   "5329616"   "5355450"   "5495576"   "5541773"   "5563649"   "5650814"   "5657073"   "5677981"   "5684937"   "5703604"   "5708469"   "5729471"   "5748121"   "5774569"   "5852673"   "5872575"   "5886745"   "5903782"   "5933137"   "5936630"   "5990934"   "6002430"   "6043837"   "6058397"   "6101534"   "6118454"   "6118474"   "6157385"   "6215519"   "6226035"   "6237647"   "6243099"   "6271853"   "6323858"   "6323862"   "6337683"   "6346950").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/01/03 09:16
S39	10	S34 and high resolution	US-PGPUB; USPAT	ADJ	ON	2007/01/03 09:44
S40	698325	overlap\$4 or superimpos\$4	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:06
S41	3199464	"50" or half	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:06
S42	37328	S40 with S41	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:07
S43	587	S30 with S42	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:08

## EAST Search History

S44	24767313	@ad < "20030805" or @rlad < "20030805"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/03 10:08
S45	530	S44 and S43	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:14
S46	71	S43 with image	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:14
S47	86	S43 same image	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:14
S48	175	S43 and image	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:14
S49	148	S44 and S48	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:29
S50	2	10/634546	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:43
S51	789322	pan\$4	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:47
S52	267	S33 with S51	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:45
S53	240	S44 and S52	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:45
S54	130948	pann\$4 or pan	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:47
S55	19	S33 with S54	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:48
S56	17	S55 and S44	US-PGPUB; USPAT	ADJ	ON	2007/01/03 10:48
S57	61038	PIP or picture in picture picture-in-picture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/03 16:46
S58	16050	panorama or panoramic or wide view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/03 16:46

## EAST Search History

S59	32	S57 same S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/03 16:47
S60	24767313	@ad < "20030805" or @rlad < "20030805"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/03 16:47
S61	9	S60 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/03 16:47
S62	9777	(two or multiple or adjacent) windows	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:17
S63	8	S62 same S58	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 16:54
S64	7	S60 and S63	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 16:54
S65	18346	(two or multiple or adjacent) adj3 windows	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:27
S66	16	S65 same S58	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 20:02
S67	14	S60 and S66	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:18
S68	7	S67 not S64	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:19
S69	218	(dual) adj3 windows	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:26
S70	4	S69 and S58	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:26
S71	2	S69 same S58	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:26
S72	3	S60 and S70	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:26
S73	93178	(two or multiple or adjacent or dual) adj3 (screen or monitor or TV or television or displa\$4)	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:28
S74	161	S73 same S58	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:29

## EAST Search History

S75	134	S60 and S74	US-PGPUB; USPAT	ADJ	OFF	2007/01/03 17:53
S76	125	S75 and images	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 10:29
S77	4765	image near3 header	US-PGPUB; USPAT	ADJ	ON	2007/01/04 10:31
S78	683419	transport\$4 or communicat\$4	US-PGPUB; USPAT	ADJ	ON	2007/01/04 10:31
S79	25	S77 with S78	US-PGPUB; USPAT	ADJ	ON	2007/01/04 10:48
S80	0	identif with S77	US-PGPUB; USPAT	ADJ	ON	2007/01/04 10:48
S81	444	identif\$6 with S77	US-PGPUB; USPAT	ADJ	ON	2007/01/04 10:51
S82	24768137	@ad < "20030805" or @rlad < "20030805"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 10:51
S83	360	S82 and S81	US-PGPUB; USPAT	ADJ	ON	2007/01/04 10:52
S84	1908445	pan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:32
S85	18375	(two or multiple or adjacent) adj3 windows	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 13:29
S86	635	S85 with S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:30
S87	24768137	@ad < "20030805" or @rlad < "20030805"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:30
S88	563	S87 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:31

## EAST Search History

S89	1853126	pan\$4 not pane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:33
S90	418	S89 with S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:32
S91	366	S90 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:32
S92	620658	pan\$4 not pane not panel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:33
S93	45	S92 with S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:33
S94	38	S93 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:38
S95	1622683	shift\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:38
S96	181	S95 with S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:38



## EAST Search History

S97	4	S96 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:38
S98	164	S96 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 13:38
S99	8	10/101222 or 10/361355 or 09/872088 or 09/870389	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:37
S10 0	0	S99 and MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:45
S10 1	8	S99 and (size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:55
S10 2	0	S99 and (size with window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:46
S10 3	54833	MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:55
S10 4	93358	(two or multiple or adjacent or dual) adj3 (screen or monitor or TV or television or displa\$4)	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 19:55

## EAST Search History

S10 5	85	S103 with S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:56
S10 6	24768137	@ad < "20030805" or @rlad < "20030805"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:56
S10 7	78	S105 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 19:56
S10 8	16074	panorama or panoramic or wide view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/01/04 20:02
S10 9	18375	(two or multiple or adjacent) adj3 windows	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 20:02
S11 0	16	S109 same S108	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 20:02
S11 1	1	S103 and S110	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 20:06
S11 2	16	S103 with S108	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 20:07
S11 3	13	S112 and S106	US-PGPUB; USPAT	ADJ	OFF	2007/01/04 20:07